

PIROVANO ET AL.  
Appl. No. Unknown  
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**AMENDMENTS TO THE ABSTRACT:**

Please delete the original abstract and insert the attached substitute abstract after the claims.

## **ABSTRACT**

A system for the infusion of pharmacological solutions comprises a containing arrangement suitable for containing a pharmacological solution, a pumping device for generating a flow of said pharmacological solution from said containing arrangement, an adjusting device to vary said flow and a command and control device operationally associated with said adjusting device.

A method for the infusion of a pharmacological solution in a patient, comprises generating a flow of said pharmacological solution from a container containing said pharmacological solution, sending said flow to a catheter insertable in the body of said patient, adjusting said flow by an adjusting device actuated by a command and control device, the method furthermore comprises programming said flow and infusion times by programming device operationally connected to said command and control means device.